Form PTO-1449



INFORMATION DISCLOSURE CITATION IN AN APPLICATION

DOCKET NUMBER (OPTIONAL)	APPLICATION NO.		
3240	10/632,527		
Chilcote et. al			
August 1, 2003	1764 GROUP ART URIT		
Method and Appara	tus for Enhancing Filter Bed		
Performance			

U.S. PA	TENT	DOCL	IMEN	its
---------	------	------	------	-----

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	· CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
1.	287,692	1020	Вюш			
C~	1,796,960	Mar. 17, 1931	Ricks et. al	_	~	
2. 1	3,078,188	Feb. 19, 1963	Assalini	127	55	
3.	6,346,412	Feb. 12, 2002	Stormo	435	262	
٧.			•			
i .						
3.						
7.						
3.						
) .						
10.			<i>:</i>	•		
11						

FOREIGN PATENT DOCUMEN	13	:
------------------------	----	---

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES / NO
C	WO 98/09919	Mar. 12, 1998	PCT			
. 1	WO 00/21635	Apr. 20, 2000	PCT			
				•		

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

1.

EXAMINER

DATE CONSIDERED

7/16/04

EXAMINER: Initial if citation considered, wheth r or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

The reference to patent no. 287692 appears to refer to Bothis Patent 287692, listed on other Pro 1449

Form PTO-1449

INFORMATION DISCLOSE IN AN APPLICAT

DOCKET NUMBER (OPTIONAL)	APPLICATION NO.
3240	10/632,527

Chilcote et. al

August 1, 2003 1764

Method and Apparatus for Enhancing Filter Bed

<u>Performance</u>

U.S.	PATE	AT DO	CUN	IENTS

EXAMINER NITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
1 (-/	5,616,304	Apr 1, 1997	Stormo	422	227	
2.	5,744,105	Apr 28, 1998	Stormo	422	227	
3.	5,779,996	Jul 14, 1998	Stormo	422	227	

FOREIGN PATENT DOCUMENTS

		DOCUMENT	DOCUMENT	DOCUMENT					TRANSLATION
		NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	YES / NO		
	\wedge								
1.		287,692	Nov. 21, 1927	GB					

THER DOCUMENTS	(Including Author.	. Title, Date, Pertinent Pages	. Etc.)
----------------	--------------------	--------------------------------	---------

1.

2.

EXAMPLER

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE